

Patent claims

1. Method for transmitting data in a communication system, in particular transmitting text and/or image data with or without
5 sound, whereby the data to be transmitted comprises individual data elements that are coded to the same or different standards,
c h a r a c t e r i z e d i n t h a t,
a data type and/or data format conversion (KONV) is undertaken
10 in accordance with a profile of the receiver (B), with a relevant link (LK) being changed appropriately to maintain the validity of the link (LK) in the data and/or between different data elements of the data type and/or data format conversion (KONV).
15
2. Method according to Claim 1
c h a r a c t e r i z e d i n t h a t,
the conversion (KONV) is undertaken at a provider of a
20 receiver.
3. Method according to one of the two previous claims,
c h a r a c t e r i z e d i n t h a t,
the link (LK) in the data between different elements is
verified.
25
4. Procedure according to one of the previous claims
c h a r a c t e r i z e d i n t h a t,
the data for transmission is preferably prepared such that it
contains a header to transport organization information and a
30 body to transmit the appropriate payload information as elements, preferably in the form of a plurality of data packets.

5. Procedure according to one of the previous claims
c h a r a c t e r i z e d i n t h a t,
the data is transmitted as a multimedia message (MM) in a
Multimedia Messaging Service (MMS).

5

6. Procedure according to the previous claim,
c h a r a c t e r i z e d i n t h a t,
the data is transmitted on a mobile subscriber terminal, in
particular a WAP-enabled mobile phone.

10

7. Subscriber terminal for transmitting and/or displaying data
in the form of text and/or image data with or without sound,
that as elements of the data to be transmitted are coded to the
same or different standards,

15

c h a r a c t e r i z e d i n t h a t,
the subscriber terminal for implementing a method is set up as
per one of the previous claims.

8. Subscriber terminal according to the previous claim,
20 c h a r a c t e r i z e d i n t h a t,
it is set up as a mobile phone, in particular as per the GSM,
GPRS, EDGE or UMTS standard or combination thereof.

9. Computer program product that comprises a computer-readable
25 storage medium on which a program is stored that enables a data
processing system or a computer, once it is loaded in the
memory of the computer, as part of a data transmission in a
communication system and in particular in a mobile radio
network to automatically update a link after a data type and/or
30 data format conversion (KONV) to maintain the validity of a
link (LK) in the data between different data elements in
accordance with a profile of the receiver (B).

10. Computer program product according to the prior claim,
c h a r a c t e r i z e d i n t h a t,
this implements a method according to one of the claims 1 to 6
when sending data in a mobile radio network.

5

11. Communication system
c h a r a c t e r i z e d i n t h a t,
at least one of the components of the communication system
operates in accordance with one of the Claims 1 to 6 and/or
10 comprises a subscriber terminal in accordance with one of the
Claims 7 to 8 and/or contains a computer program product in
accordance with one of the Claims 9 to 10.